As a below named inventor, I declare that:

My residence, Post Office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled **Method For Making**Nanocrystalline Glass-Ceramic Fibers.

The specification of which (check only one item below): X is attached hereto was filed as United States Application Serial No. on and was amended on (if applicable) , and was was filed as PCT international application number , on amended under PCT Article 19 on (if applicable). I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, § 1.56. I hereby claim foreign priority benefits under Title 35, United States Code, § 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate or 365(a) of any PCT international application which designated at least one country other than the Unites States, listed below and have also identified below any foreign application for patent or inventor's certificate, on the same subject matter, having a filing date before that of the application on which priority is claimed: Filing Date: Application No.: Country: **NONE** I hereby claim the benefit under Title 35 United States Code § 119(e) and § 120 of any United States application(s) or 365(c) of any PCT international application designating the United States listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35 United States Code § 112, I acknowledge the duty to disclose material information as defined in Title 37 Code of Federal Regulations, § 1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application: Filed: October 18, 1999 Status: Pending **Provisional No.:** 60/160,052 冈 Status: Filed: **Application No.:** Status: Filed: **PCT Application No:**

DECLARATION IN ORIGINAL APPLICATION

DATE: 16/17/00

Attorney Docket No.: SP00-321

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of Inventor:	George H. Beall
Resident Address: Post Office Address:	16 Woodland Drive, Big Flats, New York 14814 same
Citizenship: DATE: 10 /17/00	Junited States Seorge H. Beall
Full Name of Inventor:	Linda R. Pinckney
Resident Address: Post Office Address:	1546 Caton Road, Corning, New York 14830 same
Citizenship: DATE: 10/17/00	United States Linda R. Pinchney Linda R. Pinchney
Full Name of Inventor:	William D. Vockroth
Resident Address: Post Office Address:	133 W. Pulteney Street, Corning, New York 14830 same
Citizenship:	United States
DATE: / 0/17/00	William D. Vockroth
Full Name of Inventor:	Ji Wang
Resident Address: Post Office Address:	7 Jacob Drive, Painted Post, New York 14870 same
Citizenship:	China

COMBINED CERTIFICATE UNDER

37 C.F.Ř. § 3.73(b) and

POWER OF ATTORNEY

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s):

Beall, et al

Serial No.:

To Be Assigned

Filed:

Herewith

For:

Method For Making Nanocrystalline

Glass-Ceramic Fibers

Assistant Commissioner for Patents Washington, DC 20231

CERTIFICATE UNDER 37 C.F.R. § 3.73(b)

CORNING INCORPORATED, a New York corporation, certifies that it is the assignee of the entire right, title and interest in the patent application identified above by virtue of an assignment from the inventor(s) of the patent application identified above. A true copy of the unrecorded Assignment is attached hereto.

The undersigned has reviewed the above referenced assignment of the patent application identified above and, to the best of the undersigned's knowledge and belief, title is in the assignee identified above.

The undersigned is empowered to sign this certificate on behalf of the assignee.

I hereby declare that all statements made herein of my own knowledge are true, and that all statements made on information and belief are believed to be true; and further, that these statements are made with the knowledge that willful false statements, and the like so made, are punishable by fine or imprisonment, or both, under Section 1001, Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Date: October 18, 2000

Attorney Docket No.: SP00-321

aye I Michael

POWER OF ATTORNEY BY ASSIGNEE

CORNING INCORPORATED, the assignee of the full and exclusive right, title and interest in and to the accompanying application for United States Letters Patent entitled **METHOD FOR MAKING NANOCRYSTALLINE GLASS-CERAMIC FIBERS** and executed by George H. Beall, Linda R. Pinckney, William D. Vockroth, Ji Wang, on October 17, 2000, respectively, appoints the practitioners associated with the Customer Number provided below (i.e., the practitioners associated with the Patent Department, Corning Incorporated) to prosecute this application and to transact all business in the U.S. Patent and Trademark Office connected therewith. Please direct all correspondence to Vincent T. Kung at the address associated with that Customer Number.

Customer Number: 22928

CORNING INCORPORATED

_

Alfred L. Michaelsen
Senior Vice President

Attor Docket No.: SP00-321

ASSIGNMENT

FOR VALUE RECEIVED, I, as a below named inventor, hereby sell, assign and transfer unto Corning Incorporated, a corporation organized and existing under the laws of the State of New York, having its principal place of business at Corning, New York, (hereinafter CORNING), as assignee, and unto its successors, assigns and legal representatives, the entire right, title and interest, for all countries, in and to certain inventions relating to a Method For Making Nanocrystalline Glass-Ceramic Fibers, such inventions being generally described in an application for Letters Patent of the United States executed on

DATE	October 17, 2000
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and in any future patent applications claiming the benefit of the filing date of that application, and all the rights and privileges under any and all Letters Patents that may be granted therefore.

I request that any and all patents for said inventions be issued to CORNING, its successors, assigns and legal representatives, or to such nominees as CORNING may designate.

I agree that, when requested, I will, without charge to CORNING and at CORNING's expense, sign all papers, take all rightful oaths, and do all acts which may be necessary, desirable or convenient for securing and maintaining patents for said inventions in any and all countries and for vesting title thereto in CORNING, its successors, assigns and legal representatives or nominees.

I authorize and empower CORNING, its successors, assigns and legal representatives or nominees, to invoke and claim for any application for patent or other form of protection for said inventions filed by it or them, the benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for said Convention or entered as a supplement to, and to invoke and claim such right of priority without further written or oral authorization.

I hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any assignment, consent to file or like document which may be required in any country for any purpose and more particularly in proof of the right of CORNING, or its successors, assigns and legal representatives or nominees to claim the aforesaid benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it or entered as a supplement to it.

I covenant with CORNING, its successors, assigns and legal representatives or nominees, that the rights and property herein conveyed are free and clear of any encumbrance, and that I have full right to convey the same as herein expressed.

O' and an Commission NTV this			
Signed at Corning, NY, this			
Date George H. Beall			
Date Linda R. Pinckney	•		
Date William D. Vockroth			
10/17/00 3. Wany			
Date Ji Wang			
State of New York) : ss.			
County of Steuben)			
On the 17th day of Other 2000, before me personally came George H in and who executed the foregoing instrument, and acknowledged that they executed the foregoing instrument.	. Beall known to be the person described ted the same.		
Notary Public, State of New York Steen S	= Dohnty		
Qualified in Steuben County No. 01D06040873 Notary Public My Commission Expires April 24, 20 42	O_{-}		
State of New York) : ss. County of Steuben)			
On the 17th day of Choler 2000, before me personally came Linda R. Pinckney known to be the person described in and who executed the foregoing instrument, and acknowledged that they executed the same.			
COLLEEN E. DOHERTY Notary Public, State of New York Allen E. DATTLY			
Qualified in Steuben County No. 01D06040673 My Commission Expires April 24, 20			
State of New York) : ss. County of Steuben)			
On the day of 2000, before me personally came William described in and who executed the foregoing instrument, and acknowledged that	n D. Vockroth known to be the person they executed the same.		
COLLEEN E. DOHERTY Notary Public, State of New York Qualified in Steuben County No. 01D06040673 My Commission Expires April 24, 20	E. Toluty		
State of New York)			
: ss. County of Steuben)			
On the 17th day of Clove 2000, before me personally came Ji Wang who executed the foregoing instrument, and acknowledged that they executed the	known to be the person described in and same.		
Notary Public, State of New York Qualified in Steuben County No. 01D06040673 My Commission Expires April 24, 20	E. Dohaty		
State of New York)			

: ss. County of Steuben)